

Serial No.: 09/734,040
Applicant: VILANDER et al

Atty: HWB
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Client/Matter: 2380-198

Title: USING INTERNET PROTOCOL (IP) IN RADIO
ACCESS NETWORK

X Amendment (4 pages)
Pages Specification, Claims & Abstract
Claims
Sheets of Drawings
X Declaration (4 Pages)
X Assignment (5 Pages) Including Cover
Priority Document(s)
Base Issue Fee Transmittal
\$1132.00 Fee (Check)
Other: Notice to File Missing Parts; Transmittal



**RECEIVED
CENTRAL FAX CENTER****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****SEP 02 2004**

In re Patent Application of

VILANDER et al

Atty. Ref.: 2380-198

Serial No. 09/734,040

Group: 2152

Filed: December 12, 2000

Examiner: unknown

For: USING INTERNET PROTOCOL (IP) IN
RADIO ACCESS NETWORK

* * * * *

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

PRELIMINARY AMENDMENT

Prior to receipt of a first Official Action, please amend the above-identified application as follows:

IN THE CLAIMS

Please add new claims 18 - 34 as follows:

18 A method of operating a telecommunications system having a protocol architecture over an interface between nodes of the telecommunications system, the method comprising including Internet Protocol as a protocol above a link layer protocol, the interface being one of:

an interface between a core network and a radio access network which carries circuit switched connections;

an interface between a radio network controller and a base station; and

an interface between two radio network controllers.

19 The method of claim 18, the Internet Protocol is immediately above the link layer protocol in the transport network layer.